

P3041NSN7PNC



Part Number: [P3041NSN7PNC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA

Data sheet:  [P2040,1,3041,4080,5020,40 Errata](#)
 [MPIC Double Interrupt Errata](#)
 [P3041 Processor Fact Sheet](#)
 [P2040/41, P3/P5 Series Brief](#)
 [P3041 Datasheet](#)
 [P3041 Product Brief](#)

RoHs Status: Lead free / RoHS Compliant

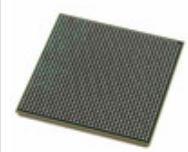
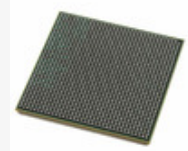
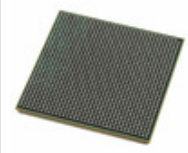
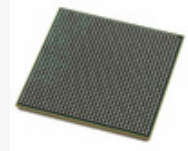
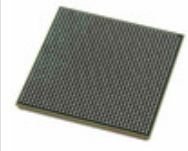
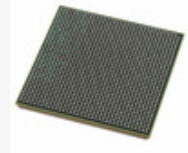
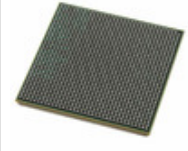
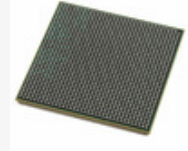
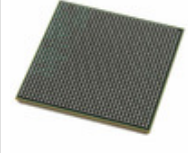
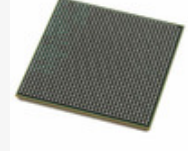
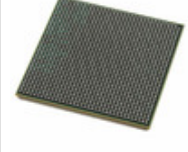
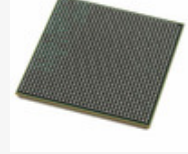
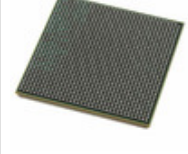
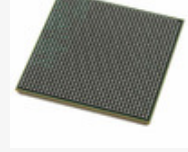
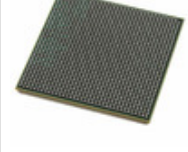
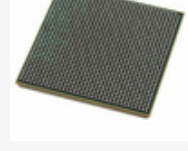
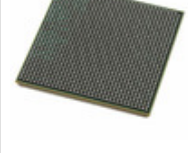
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	P3041NSN7PNC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	380 pcs	Data sheet	P2040,1,3041,4080,5020,40 Errata MPIC Double Interrupt Errata P3041 Processor Fact Sheet P2040/41, P3/P5 Series Brief P3041 Datasheet P3041 Product Brief
Category	Integrated Circuits (ICs)	Voltage - I/O	1.5V, 1.8V, 2.5V, 3.3V
USB	USB 2.0 + PHY (2)	Supplier Device Package	1295-FCPBGA (37.5x37.5)
Speed	1.5GHz	Series	QorIQ P3
Security Features	-	SATA	SATA 3Gbps (2)
RAM Controllers	DDR3, DDR3L	Packaging	Tray
Package / Case	1295-BBGA, FCBGA	Other Names	935317936557
Operating Temperature	0°C ~ 105°C (TA)	Number of Cores/Bus Width	4 Core, 32-Bit
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Graphics Acceleration	No	Ethernet	10/100/1000 Mbps (5), 10 Gbps (1)
Display & Interface Controllers	-	Detailed Description	PowerPC e500mc Microprocessor IC QorIQ P3 4 Core, 32-Bit 1.5GHz 1295-FCPBGA (37.5x37.5)
Core Processor	PowerPC e500mc	Co-Processors/DSP	-
Base Part Number	P3041	Additional Interfaces	DUART, I ² C, MMC/SD, RapidIO, SPI
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RELATED PRODUCTS			
	Part#: P3041NXN1PNB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P3041NSE1PNB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P3041NSE7MMC Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P3041NXE1PNB Description: IC MPU Q OR IQ 1.5GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P3041NSE7NNC Description: IC MPU Q OR IQ 1.333GHZ 1295BGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P3041NXN7MMC Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: P3041NXE7MMC Description: IC MPU Q OR IQ 1.2GHZ 1295FCBGA	Manufacturers: NXP Semiconductors / Freescale	RFQ
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